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## ABSTRACT OF THE INVENTION

This invention intends to provide a system for producing commodities which can meet a demander's requirement with attempting effective use of less demanded material or unefficient processing equipment.

In this invention a manufacturer of a final commodity presents a required specification for elements constituting a commodity and according to the required specification a material supplier registers information on material which the material supplier can supply and the processor registers information on processing which the processor can supply. In addition, a person who intends to purchase a specified commodity inputs desired information on the material or the processing for the commodity and the information on the material and the processing which corresponds to the desired information is output.